

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number 10577352

Filing Date 2006-11-22

First Named Inventor Louis A. Carpino

Art Unit 1626

Examiner Name Anderson, Rebecca L.

Attorney Docket Number 8884

**U.S. PATENTS**

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5698675		1997-12-16	L. CARPINO	

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**U.S. PATENT APPLICATION PUBLICATIONS**

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	1	0638842	EP		1995-02-15	Minnesota Mining and Manufacturing Company		<input type="checkbox"/>
	2	2193213	GB		1988-02-03	Korea Research Institute of Chemical Technology		<input type="checkbox"/>
	3	2005007634	WO		2005-01-27	FRUTAROM		<input type="checkbox"/>

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**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>s</sup>
	1	CHEMICAL ABSTRACTS, vol. 71, no. 9, 1969, Columbus, Ohio, US; abstract no.: 39003u, page 303 column 1 XP002505421 *abstract* & JP 06 908508 B (YOSHITOMI) 21 April 1969 (1969-04-21)	<input type="checkbox"/>
	2	CARPINO L A ET AL: "Efficiency in peptide coupling: 1-hydroxy-7-azabenzotriazole vs 3,4-dihydro-3-hydroxy-4-oxo-1,2,3-benzotriazine" JOURNAL OF ORGANIC CHEMISTRY, AMERICAN CHEMICAL SOCIETY, EASTON,; US, vol. 60, 1 January 1995 (1995-01-01), pages 3561-3564, XP002982632 ISSN: 0022-3263 *page 3561*	<input type="checkbox"/>
	3	S. KIM: "benzotriazol-1-yl diethyl phosphate." TETRAHEDRON LETTERS, Vol. 26, no. 10, 1985, pages 1341-1342, XP002505418 NLESEVIER, AMSTERDAM. *Page 1341.*	<input type="checkbox"/>
	4	CAMPAGNE J-M ET AL: "(1H-BENZOTRIAZOL-1-YLOXY)TRIS(DIMETHYLAMINO)PHOSPHONIUM HEXAFLUOROPHOSPHATE - AND (1H-BENZOTRIAZOL-1-YLOXY)TRIPYROOLIDINOPHOSPHONIUM HEXAFLUOROPHOSPHATE-MEDIATED ACTIVATION OF MONOPHOSPHONATE ESTERS:SYNTHESIS OF MIXED PHOSPHONATE DIESTERS, THE REACTIVITY OF THE BENZOTRIAZOLYL PHOSPHONIC ESTERS VS TH" JOURNAL OF ORGANIC CHEMISTRY, AMERICAN CHEMICAL SOCIETY, EASTON,; US, vol. 60, no. 16, 1	<input type="checkbox"/>
	5	I. FURUKAWA ET AL.: "synthesis of polyamides with [(1,2,3-benzotriazine-4-one(-3-yl)diphenyl phosphate as a new activating agent." JOURNAL OF MACROMOLECULAR SCI.-CHEMISTRY, vol. a26, no. 5, 1989, pages 761-771, XP008098954 en *page 761-page 764; compound BTD*	<input type="checkbox"/>
	6	M. GOODMAN ET AL.: "new reagents, reactions, and peptidomimetics for drug design" BIOPOLYMERS, vol. 60, no. 3, 2001, pages 229-245, XP002505419 us *page 229 - page 236"	<input type="checkbox"/>
	7	L. CARPINO ET AL.: "3-hydroxy-4-oxo-3, 4-dihydro-5-azabenzotriazine, 1,2,3-triazine." JOURNAL OF ORGANIC CHEMISTRY, vol. 69, no. 1, 2004, pages 54-61, XP002505420 USAMERICAN CHEMICAL SOCIETY. EASTON. *page 54-page 56"	<input type="checkbox"/>

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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